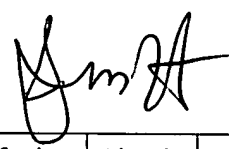


# EAST Search History



Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	524	(455/575.7).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/12 14:51
L3	416	(planar near (element or module or unit)) with antenna	US-PGPUB; USPAT	OR	ON	2006/04/12 14:52
L4	6	2 and 3	US-PGPUB; USPAT	OR	ON	2006/04/12 14:52
L5	13	("5327151"   "5945952"   "6031496").PN. OR ("6252554").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 14:56
L6	11	("4791423"   "4821040"   "4849765"   "4929961"   "5220335"   "5434579"   "5680144"   "5786793"   "6008764"   "6140966"   "6252554").PN. OR ("6922171").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 14:57
L7	11	("6137445"   "6225951"   "6252554"   "6380903").PN. OR ("6529168").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 14:59
L8	2	(planar with antenna) same speaker same (move or movement or moving or vibrate or vibrations)	US-PGPUB; USPAT	OR	ON	2006/04/12 15:07
L9	267	(planar with antenna) same (move or movement or moving or vibrate or vibrations)	US-PGPUB; USPAT	OR	ON	2006/04/12 15:07
L10	0	2 and 9	US-PGPUB; USPAT	OR	ON	2006/04/12 15:07
L11	22886	("343").CLAS.	US-PGPUB; USPAT	OR	OFF	2006/04/12 15:07
L12	135	9 and 11	US-PGPUB; USPAT	OR	ON	2006/04/12 15:07
L13	5	12 and speaker	US-PGPUB; USPAT	OR	ON	2006/04/12 15:08
L14	249	amplifier same (planar with antenna)	US-PGPUB; USPAT	OR	ON	2006/04/12 15:09
L15	5	amplifier same (planar with antenna) same (movement or move or moving or vibrate or vibration)	US-PGPUB; USPAT	OR	ON	2006/04/12 15:09
L16	0	("2004/0171403").URPN.	USPAT	OR	ON	2006/04/12 15:10
L17	1	(planar with antenna) same piezo	USPAT	OR	ON	2006/04/12 15:11
L18	3	(planar with antenna) same piezo\$10	USPAT	OR	ON	2006/04/12 15:11
L19	74259	("455").CLAS.	US-PGPUB; USPAT	OR	OFF	2006/04/12 15:11

## EAST Search History

L20	114	14 and 11	US-PGPUB; USPAT	OR	ON	2006/04/12 15:11
L21	7	20 and 19	US-PGPUB; USPAT	OR	ON	2006/04/12 15:13
L22	13	(microstrip adj2 antenna) same vibrat\$5	US-PGPUB; USPAT	OR	ON	2006/04/12 15:14